

UNIVERSITY OF JAMMU

(NAAC ACCREDITED 'A' GRADE' UNIVERSITY) Baba Sahib Ambedkar Road, Jammu-180006 (J&K)

NOTIFICATION (20/July /Adp/66)

It is hereby notified for the information of all concerned that the Vice-Chancellor, in anticipation of the approval of the Academic Council, is pleased to authorize the adoption of the revised Syllabi and Courses of Study for Two Year B.P.Ed course for semesters II (as given in the annexure) for the examinations to be held in the years indicated against each semester as under:-

Subject

for the examinations to be held in the year

B.P.Ed

Semester-II

Semester

May 2020, 2021 and 2022

The Syllabi of the courses is available on the University website: www.jammuuniversity.ac.in.

Sd/-DEAN ACADEMIC AFFAIRS

No. F.Acd/II/20/833-840 Dated: 29-7-2020

Copy to:

- 1. Dean, Faculty of Education
- 2. HOD/Convener, Board of Studies in Teacher Education
- 3. Director, Physical Education, University of Jammu
- 4. All members of the Board of Studies
- 5. C.A. to the Controller of Examinations
- 6. Director, Computer Centre, University of Jammu
- 7. Asst. Registrar (Conf. /Exams. PG)
- 8. Incharge University Website for necessary action/please

Deputy Registrar (Academi 29/2 29/2 29/0 29/2 12020

<u>Semester-II</u>

Theoretical Course: 400 Marks Practical Course: 400 Marks

Course Code	Title of the Papers	External Marks	Internal Marks	Teaching Hrs per week	Credits	
CC-201	Educational technology and methods of teaching in physical education	80	20	05 Hrs	4	
PC-201	Track and Field: Discus Throw, High Jump, Distance Races.	60	4.0	05Hrs	4	
CC-202	Organization & Administration in Physical Education	80	20	05 Hrs	4	
PC-202	Yoga	60	40	05 Hrs	4	
CC-203	Sports Nutrition & Weight Management	80	20	05 Hrs	4	
PC-203	Badminton & Volley ball.	60	40	05 Hrs	4	
CC-204	Sports Training	80	20	05 Hrs	4	
TP-204	Teaching Practice of Movement lesson (A) Action songs. (B) Motion Story. (C) Recreational and Minor Games	60	40	05 Hrs	4	

Contents to be covered:

- a) Historical development of the concerned game/track and field event.
- b) Main tournaments organized at National and International level.
- c) Records/Statistics of the game /track and field event at world, Olympic, Asia, National.
- d) Awardees in the game/athletics.
- e) Books and magazines of the game /track and field.
- f) Officiating.
 - i) Play area dimensions/track and field.
 - ii), Equipment specifications
 - iii) Rules of the game/track and Field and their interpretation.
 - iv) Duties of the concerned officials.
- g) Fundamental skills /Techniques.

Note: 40 Marks for each game (20 marks for skill and 20 marks for proficiency in game). Each activity will be continued for 21 working days.

SEMESTER -II

Paper-I (CC-201)

EDUCATIONAL TECHNOLOGY AND METHODS OF TEACHING IN PHYSICAL EDUCATION

Suggested readings:

Bhardwaj, A. (2003). New media of educational planning.New Delhi:Sarup of Sons. Bhatia,& Bhatia,(1959). The principles and methods of teaching.New Delhi: Doaba House. Kochar, S.K. (1982). Methods and techniques of teaching.New Delhi: Sterling Publishers Pvt. Ltd.

Sampath, K., Pannirselvam, A. & Santhanam, S. (1981). *Introduction to educational technology*. New Delhi: Sterling Publishers Pvt. Ltd.

FOR THE EXAMINATION TO BE HELD IN MAY 2020, 2021, 2022

SEMESTER -II

Paper-I (CC-201)

EDUCATIONAL TECHNOLOGY AND METHODS OF TEACHING IN PHYSICAL EDUCATION

Duration of Examination: 3 Hours

Total Marks	: 100
Theory Marks	: 80
Sessional marks	: 20

Unit - I Introduction

- i Education and Education Technology- Meaning and Definitions
- Types of Education- Formal, Informal and Non- Formal education.
 Educative Process
- iii Educative Process

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- Importance of Devices and Methods of Teaching.
- v. Principles of teaching

Unit – II Teaching Technique / Methods

- Teaching Technique Lecture method, Command method, Demonstration method, Imitation method, project method.
- ii Teaching Procedure Whole method, whole part whole method, part whole method.
- iii. Factors effecting teaching.
- iv Presentation Technique Personal and technical preparation

Unit - III Teaching Aids

- i Teaching Aids Meaning, Importance and its criteria for selecting teaching aids.
- ii Teaching aids Classification of teaching aid.
- iii. Audio aids, Visual aids, Audio visual aids, Verbal, Chalk board, Charts, Model, Slide projector, Motion picture etc

Unit - IV Lesson Planning and Teaching Innovations

- Lesson Planning Meaning, Type and principles of lesson plan.
- ii General and specific lesson plan.
- iii Micro Teaching Meaning, Types and steps of micro teaching.

SEMESTER -II

Part B: Practical Course

100 marks External Marks:60 Internal Marks: 40

PC-201	Track and Field: Discus	60	40	05 Hrs	4
	Throw, High Jump, Middle Distance Races.				

Contents to be covered:

- a) Historical development of the concerned game/track and field event.
- b) Main tournaments organized at National and International level.
- c) Records/Statistics of the game /track and field event at world, Olympic, Asia, National.
- d) Awardees in the game/athletics.
 - Books and magazines of the game /track and field.

f) Officiating.

- i) Play area dimensions/track and field.
- ii) Equipment specifications
- iii) Rules of the game/track and Field and their interpretation.
- iv) Duties of the concerned officials.
- g) Fundamental skills /Techniques.

Note: 40 Marks for each game / activity (20 marks for skill and 20 marks for proficiency in game). Each activity will be continued for 21 working days.

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Paper-11 (CC-202)

ORGANIZATION AND ADMINISTRATION IN PHYSICAL EUCATION

100

Duration of Examination: 3 Hours	Total Marks	: 80
Duration of Examination: 3 Hours	Theory Marks	20
	Sessional marks	1 Lo U

Unit - 1: Organization and administration

- i Meaning and importance of Organization and Administration in physical education
- ii Qualification and Responsibilities of Physical Education teacher
- iii Planning and their basic principles

Unit- II: Office Management, Record, Register

- Office Management: Meaning, definition, functions and kinds of office management
- Records and Registers: Maintenance of attendance Register, stock register, cash

register, physical efficiency record, Medical examination Record.

iii Methods of write off / sports materials / sports notices.

Unit-III: Facilities, & Time-Table Management

- i Facilities and equipment management: Types of facilities Infrastructure-indoor, out door.
- ii Care of school building, Gymnasium, swimming pool, Play fields, Play grounds
- iii Equipment: Need, importance, purchase, care and maintenance.
- iv Time Table Management: Meaning, Need, Importance and Factor affecting time table.

Unit-IV: Competition Organization

- Importance of Tournament,
- ii Types of Tournament and its organization structure Knock-out Tournaments, League, Combination Tournament.
- iii Sports Event Intramurals & Extramural Tournament planning
- iv. Organization and Structure of Athletic meet.

Paper-II (CC-202)

ORGANIZATION AND ADMINISTRATION IN PHYSICAL EUCATION

Suggested Readings:

Broyles, F. J. & Rober, H. D. (1979). Administration of sports, Athletic programme: A Managerial Approach. New York: Prentice hall Inc.

Bucher, C. A. (1983). Administration of Physical Education and Athletic programme.St. Lolis: The C.V. Hosby Co.

Kozman, H.C. Cassidly, R. & Jackson, C. (1960). *Methods in Physical Education*. London: W.B. Saunders Co.

Pandy, L.K. (1977). *Methods in Physical Education*.Delhe: Metropolitan Book Depo. Sharma, V.M. & Tiwari, R.H.: (1979). *Teaching Methods in Physical Education*. Amaravati: Shakti Publication.

Thomas, J. P.(1967). Organization & administration of Physical Education. Madras: Gyanodayal Press.

Tirunar**a**yanan, C. &Hariharan, S. (1969). *Methods in Physical Education*.Karaikudi: South

India Press.

Voltmer, E. F. & Esslinger, A. A. (1979). *The organization and administration of Physical Education*. New York: Prentice Hall Inc.

Part B: Practical Course

						100 marks
a	PC-202	Yoga	60	40,	05 Hrs	4

100

Contents to be covered:

- a) Historical development of the concerned game.
- b) Main tournaments organized at National and International level.
- c) Books and magazines of the yoga.

d) Practice of Skills & Techniques of yoga asanas: sitting asanas, standing asanas in different posture.

e) Practice of Pranayam.

Note: 40 Marks for each game / activity (20 marks for skill and 20 marks for proficiency in game). Each activity will be continued for 21 working days.

Paper-III (CC-203)

SPORTS NUTRITION AND WEIGHT MANAGEMENT

Duration of Examination: 3 Hours	Total Marks Theory Marks Sessional marks	:100 :80 :20
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Unit - I Introduction to Sports Nutrition

- i Meaning and Definition of Sports Nutrition
- . ii Role of nutrition in sports

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- iii Factors effecting for development of nutrition plan for sports personal.
- iv. Basic nutritional guidelines.
- v. Balance diet, meaning of balance diet, balance diet for school children.

Unit - Il Nutrients: Ingestion to energy metabolism

- i Carbohydrates, Protein, Fat Meaning, classification and its function
- ii Role of carbohydrates, Fat and protein during exercise
- iii Vitamins, Minerals- Meaning, classification and its function
- iv Role of hydration during exercise
- v. Water balance.
- vi. Nutrition daily caloric requirement and expenditure.

Unit - III Nutrition and Weight Management

- i Meaning of weight management Concept of weight management in modern era
- ii. Factor affecting weight management and values of weight management
- iii Concept of BMI (Body mass index)
- iv. Dieting versus exercise for weight control.
- v. Common Myths about Weight Loss
- vi. Obesity Health Risks Associated with Obesity, Obesity Causes and Solutions for Overcoming Obesity.

Unit - IV Planning of Weight Management

- Nutrition Calculating daily calorie intake and expenditure, Determination of desirable body weight
- . ii Maintaining a Healthy Lifestyle
- iii Role of diet and exercise in weight management.
- iv. Design diet plan and exercise schedule for weight gain and loss

FOR THE EXAMINATION TO BE HELD IN MAY 2020, 2021, 2022

Paper-III (CC-203)

SPORTS NUTRITION AND WEIGHT MANAGEMENT

Suggested Readings:

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Bessesen, D. H. (2008). Update on obesity. *J ClinEndocrinolMetab.93*(6), 2027-2034. Butryn, M.L., Phelan, S., &Hill, J. O.(2007). Consistent self-monitoring of weight: a key component of successful weight loss maintenance. *Obesity (Silver Spring)*. *15*(12), 3091-3096.

Chu, S.Y. & Kim, L. J. (2007). Maternal obesity and risk of stillbirth: a metaanalysis. *Am f ObstetGynecol*, 197(3), 223-228.

DeMaria, E. J. (2007). Bariatric surgery for morbid obesity. N Engl J Med, 356(21), 2176-

Dixon, J.B., O'Brien, P.E., Playfair, J. (n.d.). Adjustable gastric banding and conventional .therapy for type 2 diabetes: a randomized controlled trial. *JAMA*. 299(3), 316-323.

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FOR THE EXAMINATION TO BE HELD IN MAY 2020, 2021, 2022

Part B: Practical Course

				100 mark External Marks: 60 Internal Marks: 40		
PC-203	Badminton and Volley Ball.	60	40	05 Hrs	4	

Contents to be covered:

- a) Historical development of the concerned game/track and field event.
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- d) Awardees in the game/athletics.
- e) Books and magazines of the game /track and field.
- f) Officiating.

i) Play area dimensions/track and field.

- ii) Equipment specifications
- iii) Rules of the game/track and Field and their interpretation.
- iv) Duties of the concerned officials.
- g) Fundamental skills /Techniques.
- **Note:** 40 Marks for each game / activity (20 marks for skill and 20 marks for proficiency in game). Each activity will be continued for 21 working days.

FOR THE EXAMINATION TO BE HELD IN MAY 2020, 2021, 2022

Paper-IV (CC-204)

SPORTS TRAINING

Duration of Examination: 3 Hours	Total Marks	:100
	Theory Marks	: 80
	Sessional marks	: 20

Unit - I Introduction to Sports Training

- i Meaning and Definition of Sports Training
- ii Aim and Objectives of Sports Training
- iii Principles of Sports Training
- iv System of Sports Training Basic Performance, Good Performance and High Performance Training

Unit - Il Training Components

- Strengths Means and Methods of Strength Development
- ii Speed Means and Methods of Speed Development
- iii Endurance Means and Methods of Endurance Development
- iv Flexibility Means and Methods of Flexibility Development

Unit - III Training Process

- i Training Load- Definition and Types of Training Load, Factors influencing training load.
- ii Technical Training Meaning and Methods of Technique Training
- iii Tactical Training Meaning and Methods of Tactical Training

Unit - IV Training programming and planning

- Periodization Meaning and types of Periodization
- ii Aim and Content of Periods Preparatory, Competition, Transitional etc.
- iii Planning Training session
- iv. Talent identification and development

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Paper-IV (CC-204)

SPORTS TRAINING

Suggested Readings:

Dick, W. F. (1980).Sports training principles. London: Lepus Books.
Harre, D.(1982).Principles of sports training.Berlin: Sporulated.
Jensen, R. C.& Fisher, A.G. (1979). Scientific basis of athletic conditioning. Philadelphia:
Lea and Fibiger, 2ndEdn.
Matvyew, L.P. (1981).Fundamental of sports training. Moscow: Progress Publishers.
Singh, H. (1984).Sports training, general theory and methods.Patials: NSNIS.
Uppal, A.K., (1999).Sports Training. New Delhi: Friends Publication.

FOR THE EXAMINATION TO BE HELD IN MAY 2020, 2021, 2022

Part C: Teaching Practice

100 marks

External Marks: 60

Internal Marks: 40

TP-204	Teaching Practices of Movement	60	40	05 Hrs	4
	Lesson				
	(A) Action songs.				
	(B) Motion Story.				
	(C) Recreational and Minor				
	Games.				

Note: - Fach candidate will be required to take a minimum of 10 supervised lessons in the movement lesson, preferably in class. The candidate shall prepare a note book covering action songs, motion stories, recreational and minor games which shall carry 40 marks and 60 marks in Internal and External Examinations respectively.

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